10/582489

Atty. Dkt. No. 062800-0118

AP20 Rec'd PCT/PTO 12 JUN 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Isao KITAZAWA et al.

Title:

ANALOG ELECTRONIC CLOCK

Appl. No.:

Unassigned

International

11/29/2004

Filing Date:

371(c) Date:

06/12/2006

Examiner:

Unassigned

Art Unit:

Unassigned

Confirmation

Unassigned

Number:

<u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 CFR §1.56</u>

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the date of entry of the national stage as set forth in 37 CFR §1.491.

RELEVANCE OF EACH DOCUMENT

The relevance of non-English language documents A2 and A3 is described in the present specification.

Documents A2, A4 and A5 listed on the attached PTO/SB/08 were cited as being relevant during a search of the corresponding International application. A copy of the International Search Report setting forth the portion of each reference considered relevant by the examiner is attached.

Documents A1 and A2 belong to the same "patent family," whereby the English language document may assist the PTO in understanding the content of the non-English language document.

Unless otherwise indicated, no English translation is readily available (not considering machine-generated translations that may be freely available online, to both the Applicant and the PTO) for each of the non-English language documents. However, a commercially available English language abstract is provided herewith, where indicated on the attached Form PTO/SB/08. Inasmuch as Applicants have endeavored to provide at least one item that complies with the requirement for a "concise explanation of relevance" for each of the non-English language documents, each of these documents has been submitted in compliance with the PTO requirements and should be considered by the Examiner (37 CFR §1.97, §1.98 and MPEP §609).

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Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

Although Applicant believes that no fee is required for this Request, the Commissioner is hereby authorized to charge any additional fees which may be required for this Request to Deposit Account No. 19-0741.

Respectfully submitted,

Date June 12, 2006

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Glenn Law

Attorney for Applicant Registration No. 34,371 AP20 Rec'd PCT/PTO 12 JUN 2006. (08-00)

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Date Submitted: June 12, 2006

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Complete if Known					
Application Number	Unas igned 582489	•			
Filing Date	11/29/2004				
First Named Inventor	Isao KITAZAWA				
Group Art Unit	Unassigned				
Examiner Name	Unassigned				
Attorney Docket Number	062800-0118				

				U.S. PATENT DOCUMENTS	3		
Examiner Initials*	Cite No.1	U.S. Patent Document			Date of Publication of	Pages, Columns, Lines, Where Relevant	
		Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	
	A1	4,404,510		NAKAJIMA	09-13-1983		

Examiner Initials*	Cite No. ¹		Foreign Patent D	ocument		Date of Publication of Cited Document	Pages, Columns, Lines, Where	T .
		Office ³ Number ⁴		Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Documents	MM-DD-YYYY	Relevant Passages or Relevant Figures Appear	T ⁶
	A2	JP	56-110073	A	CITIZEN WATCH CO., LTD.	09-01-1981		Abst.
•	A3	JP	61-061356	B2	SEIKO EPSON CORP.	01-27-1982		Abst.
	A4	JP	58-77487	U	RICOH ELEMEX CORP.	05-25-1983		Abst.
	A5	JP	2001-91360	A	MATSUSHITA ELECTRIC WORKS LTD.	04-06-2001		Abst.
					MATSUSHITA ELECTRIC			

NON PATENT LITERATURE DOCUMENTS									
Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.								
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Examiner Signature	4	e e		Date Considered		

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.
Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.
Applicant is to place a check mark here if English language Translation is attached.